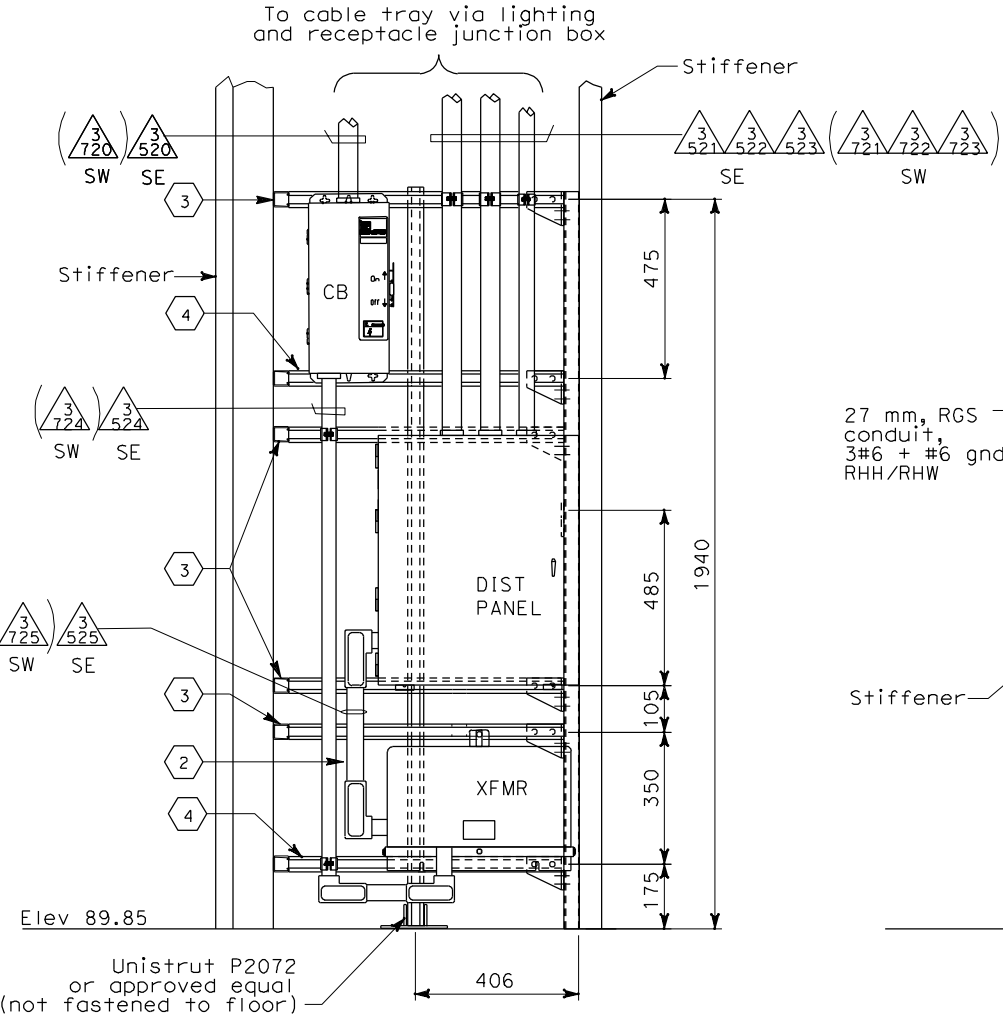
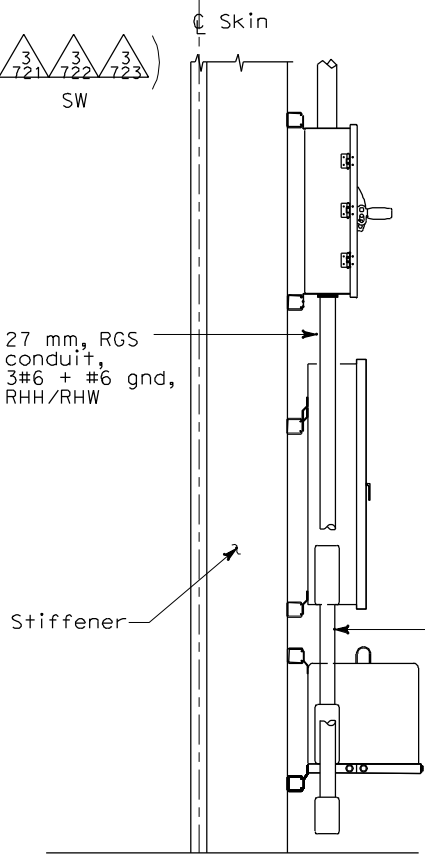


DETAIL 1 AT EL. 89.85 m
SCALE: 1:10
SE shown, SW typical but opposite hand.



SECTION B-B ELEVATION
NO SCALE

Equipment inside southeast quadrant (UP-210-1A) as shown.
Equipment inside southwest quadrant (UP-210-1B) opposite hand.
Dimensions shown are approximate only.
Contractor to adjust to facilitate installation



SECTION A-A SIDE VIEW
NO SCALE

Supports and some conduits are not shown for clarity

REQUEST FOR INFORMATION NOT ADDRESSED IN THIS CCO REMAIN IN FORCE					
MARK	DATE	DESCRIPTIONS	BY	CH'D	CCO#
△	12/02/09	TOWER UTILITY PANELS	JS	RG FW	70
REVISIONS					

CONTRACT CHANGE ORDER NO. _____
SHEET _____ OF _____



DIST	COUNTY	ROUTE	KILOMETER TOTAL PROJECT	POST TOTAL PROJECT	SHEET No	TOTAL SHEETS
04	SF	80	13.2/13.9	288 S1	1204	

REGISTERED ELECTRICAL ENGINEER DATE

REGISTERED PROFESSIONAL ENGINEER
FADI WALIEDDINE
No. 11465
Exp. 12/31/2009
ELECTRICAL
STATE OF CALIFORNIA

PLANS APPROVAL DATE

PB AMERICAS, Inc.
A Parsons Brinckerhoff Company
303 Second St., Suite 700N
San Francisco, CA 94107-1317

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Caltrans now has a web site! To get to the web site, go to <http://www.dot.ca.gov>

SHEET NOTES:

- 1 Bolt lengths to be long enough to fully engage all materials through which they pass, including all washers and nuts, and where attaching to structural steel be anchored in threads to a depth at least 1.2 times the bolt diameter. Holes in structural members shall be drilled and bottom tapped to 5 mm minimum deeper than the depth to which the bolt will engage the steel.
- 2 At SW shaft, output from transformer connects from lower right side of transformer to top right side of distribution panel, facing front as in section B-B.
- 3 Unistrut P1000 or approved equal.
- 4 Unistrut P1000 H3 or approved equal.

**DETAILS
TOWER AND SUSPENSION CABLE
TOWER POWER AND LIGHTING**
SCALE: AS NOTED

THIS PLAN ACCURATE FOR ELECTRICAL WORK ONLY.